



THE PORT AUTHORITY
OF NY & NJ

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ENGINEERING PROGRAM MANAGER - WORLD TRADE
Alfred Brown
CHIEF MECHANICAL ENGINEER

No. Date Revision Approved

Engineering Department
Design Division

The World Trade
Center

Electrical/HVAC
Upgrade Program

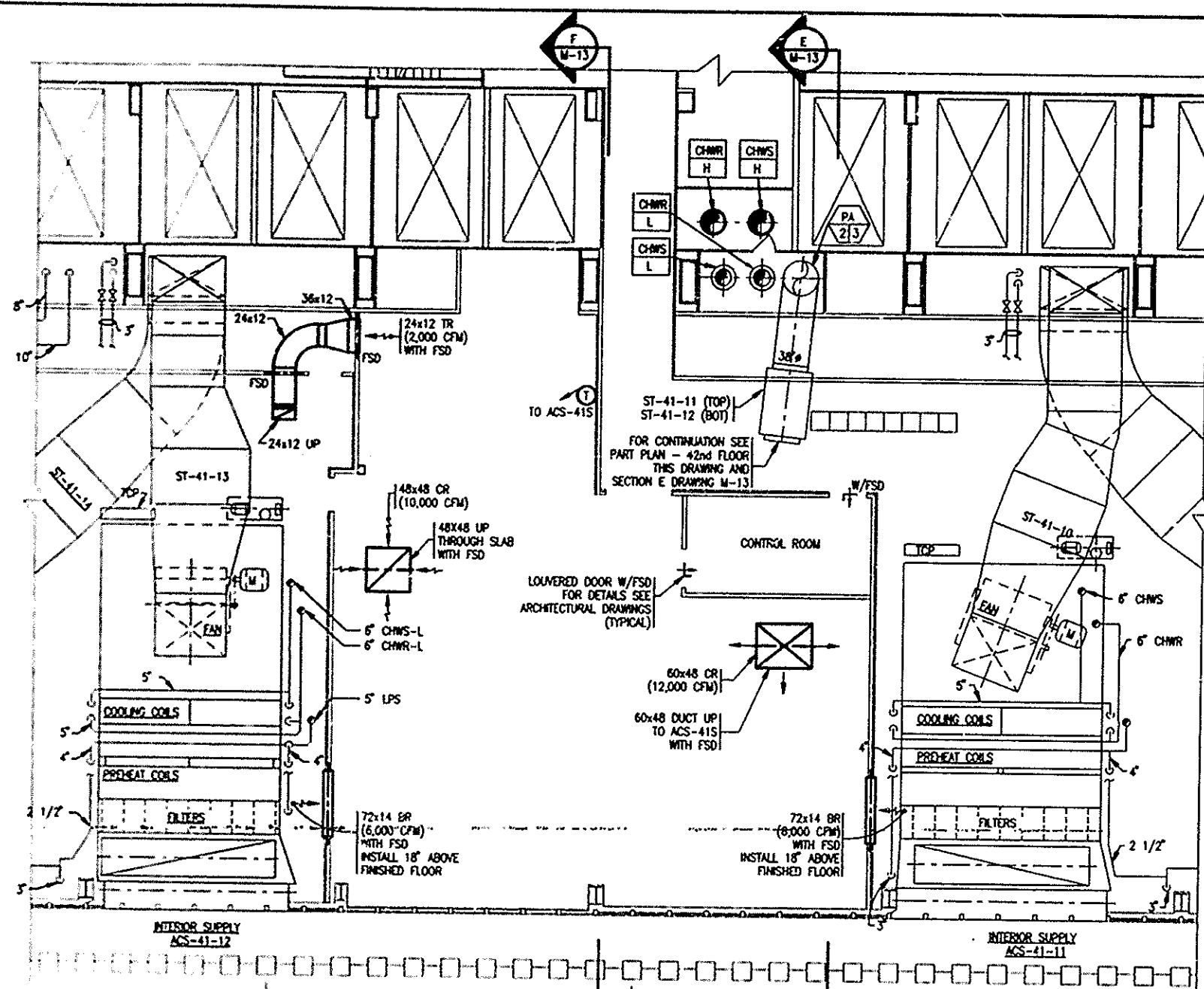
TITLE
TOWER ONE AND TWO
LOW VOLTAGE
SUBSTATIONS
CONSTRUCTION AND
INSTALLATION
MECHANICAL
SUBSTATION SS-41S
TOWER ONE
INSTALLATION

This drawing subject to conditions in contract.
All inventions, ideas, designs and methods
herein are reserved to Port Authority and
may not be used without its written consent.

A.B./E.E. E.E. S.W.
Designed by Drawn by Checked by

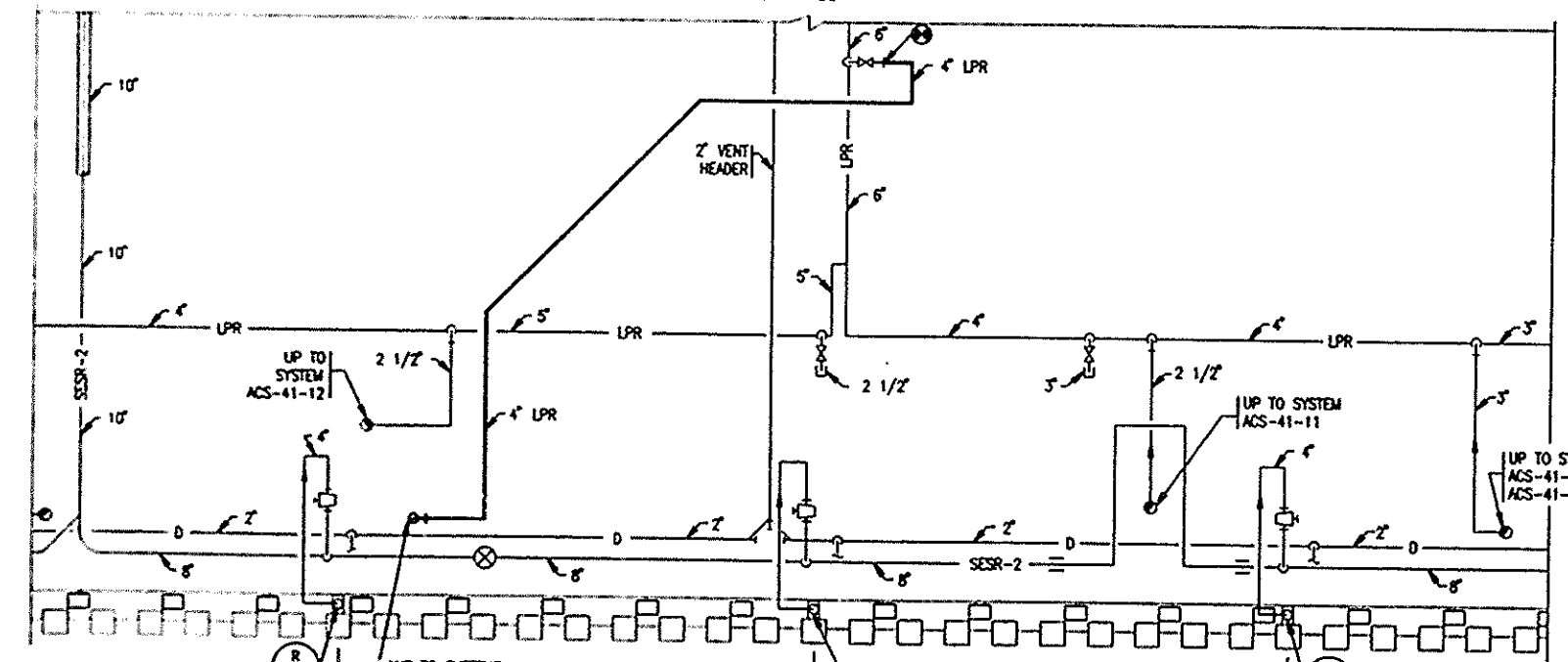
Date 5/1/95 Scale AS NOTED

Contract Number Drawing Number
WTC-802.071 M-12



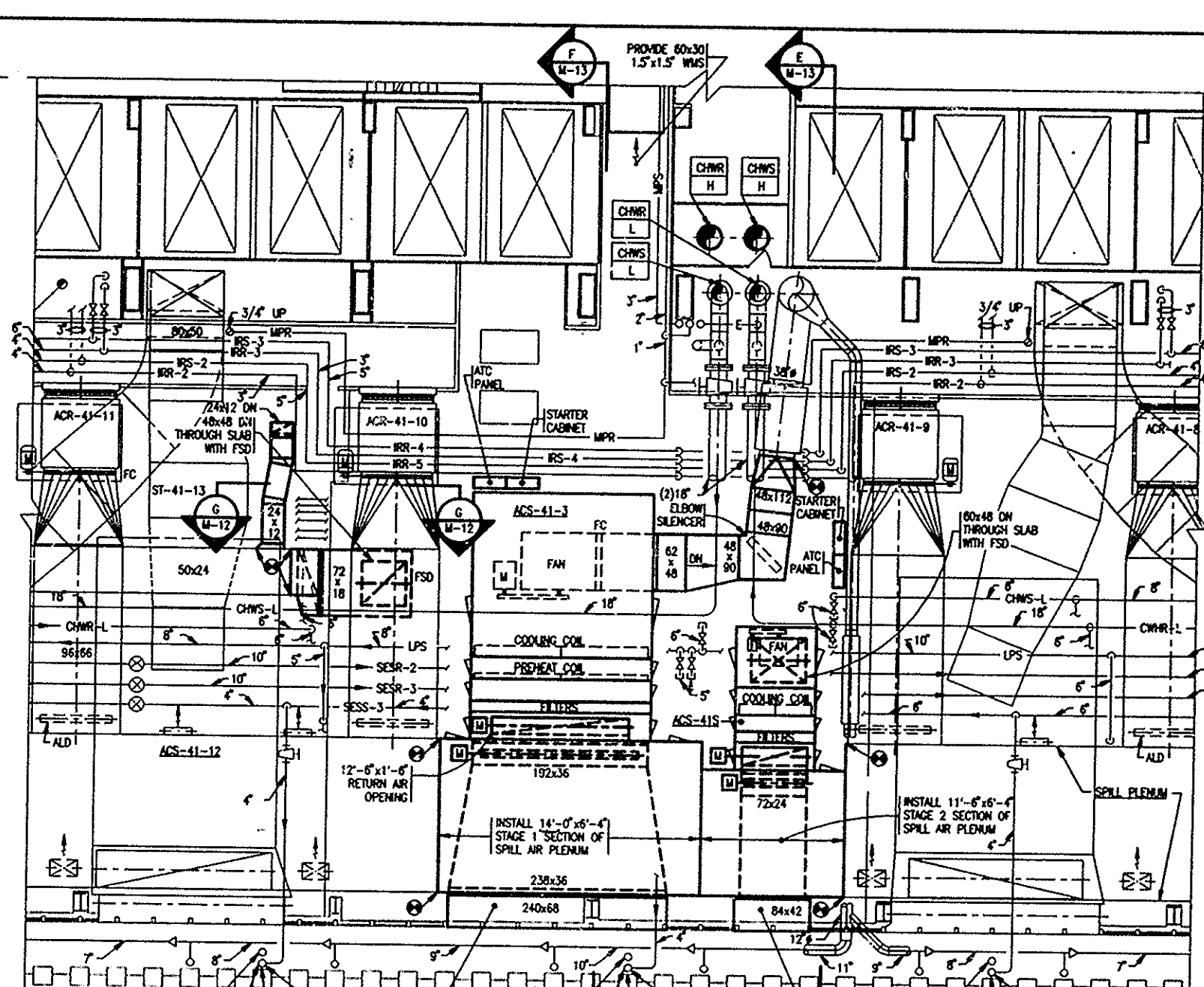
PART PLAN - 41st FLOOR

SCALE IN FEET



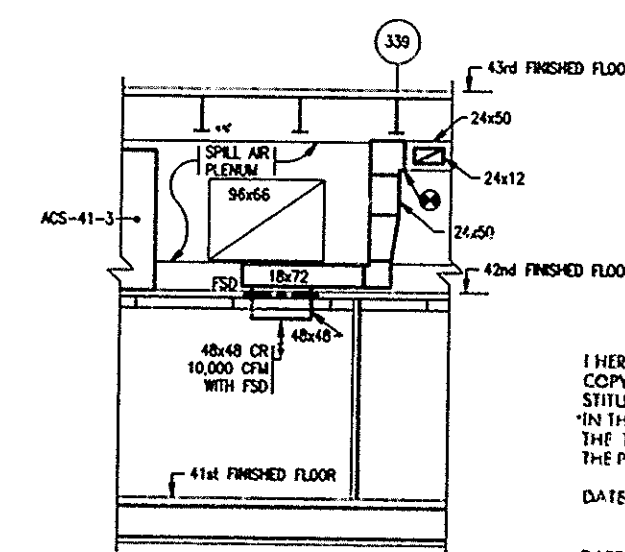
PIPING PART PLAN - 40th FLOOR

SCALE IN FEET



PART PLAN - 42nd FLOOR

SCALE IN FEET



SECTION - INSTALLATION G

SCALE IN FEET

I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT
COPY OF ONE OF THE CONTRACT DRAWINGS CON-
STITUTING A PART OF CONTRACT NO. WTC-802.071
IN THE FORM IN WHICH SAID DRAWINGS EXISTED AT
THE TIME THE SAID CONTRACT WAS EXECUTED BY
THE PARTIES.
DATE 6/21/95 *Sultan A. Aslam*
SPEC. WRITER
DATE 8/15/95 *Peter K. Sweeney*
ENGINEER OF DESIGN